

FIG. 1

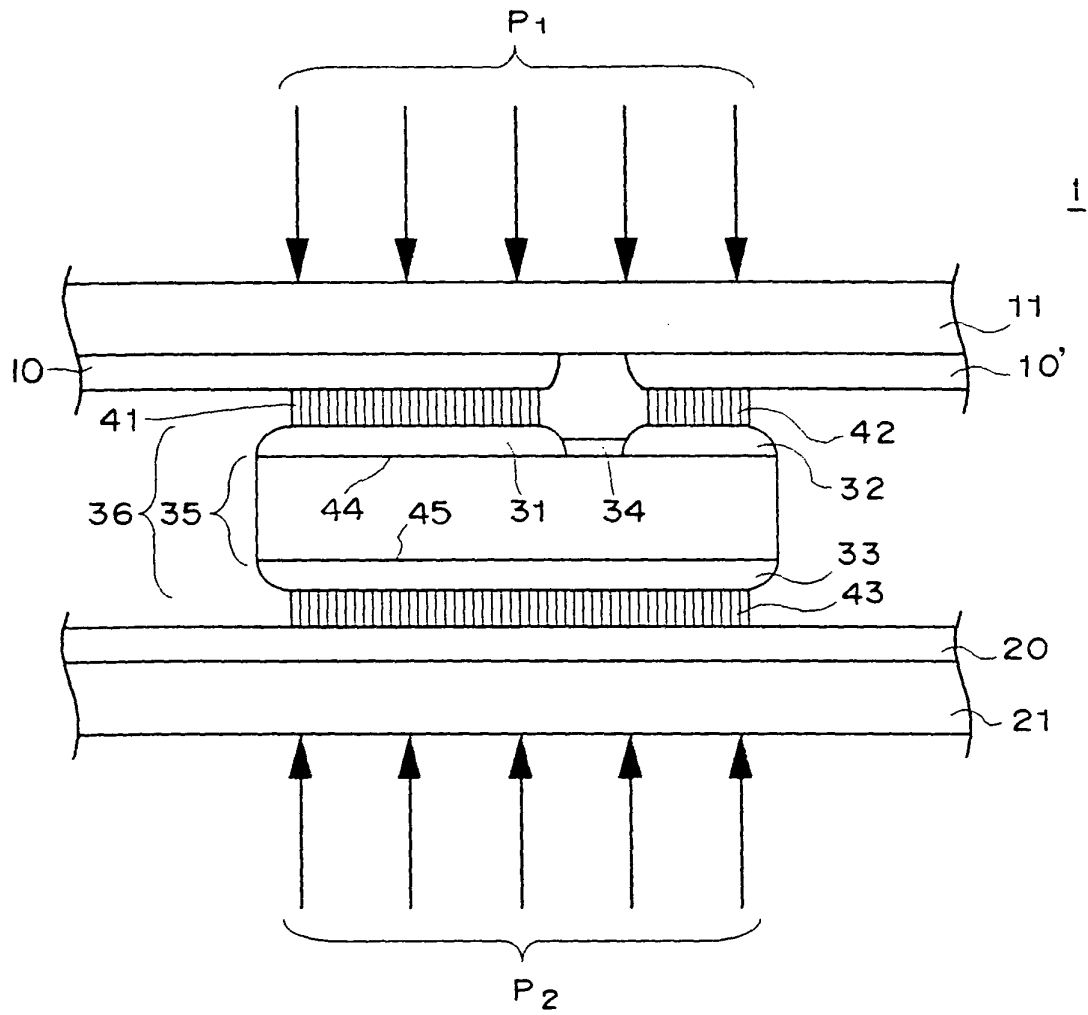


FIG. 2

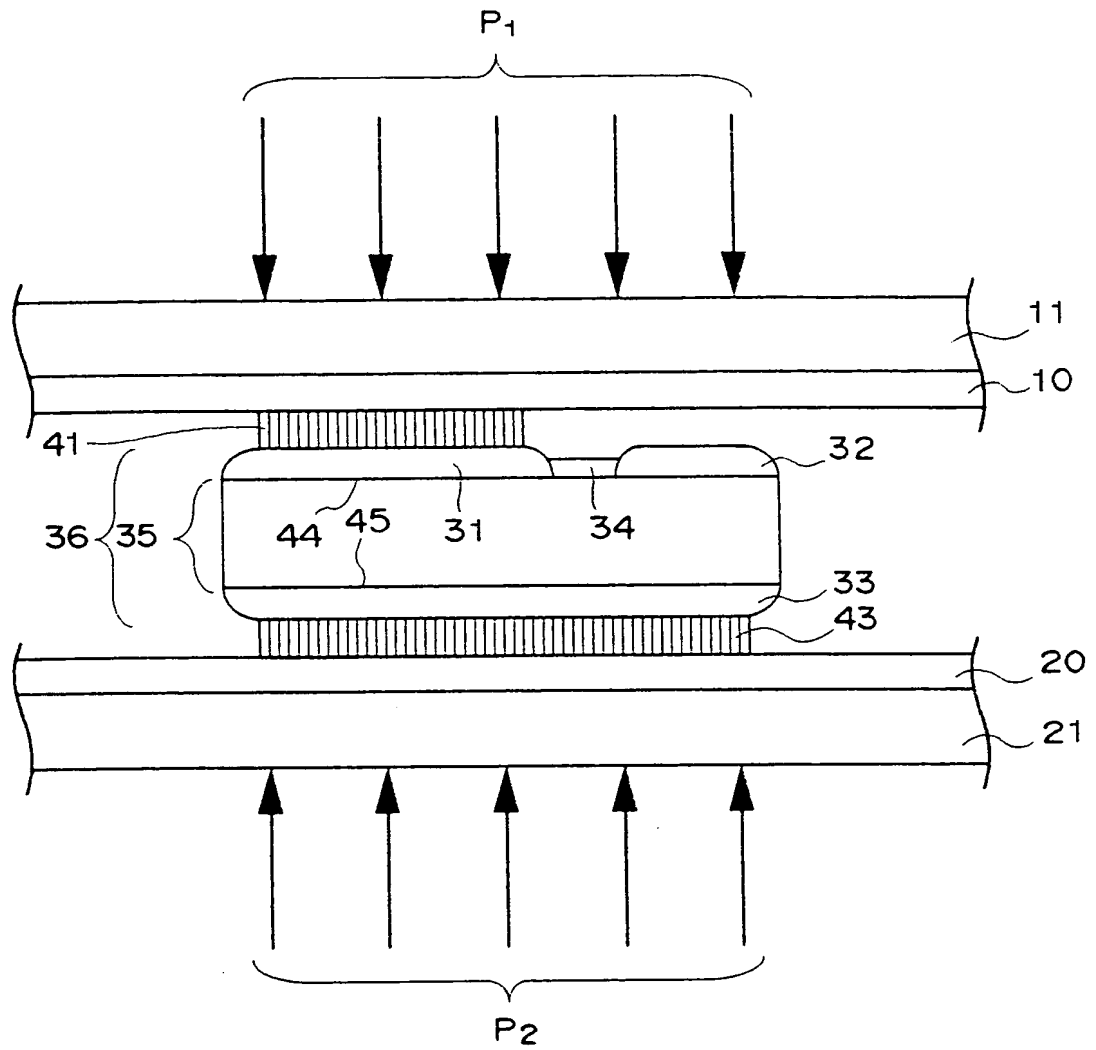




FIG. 4

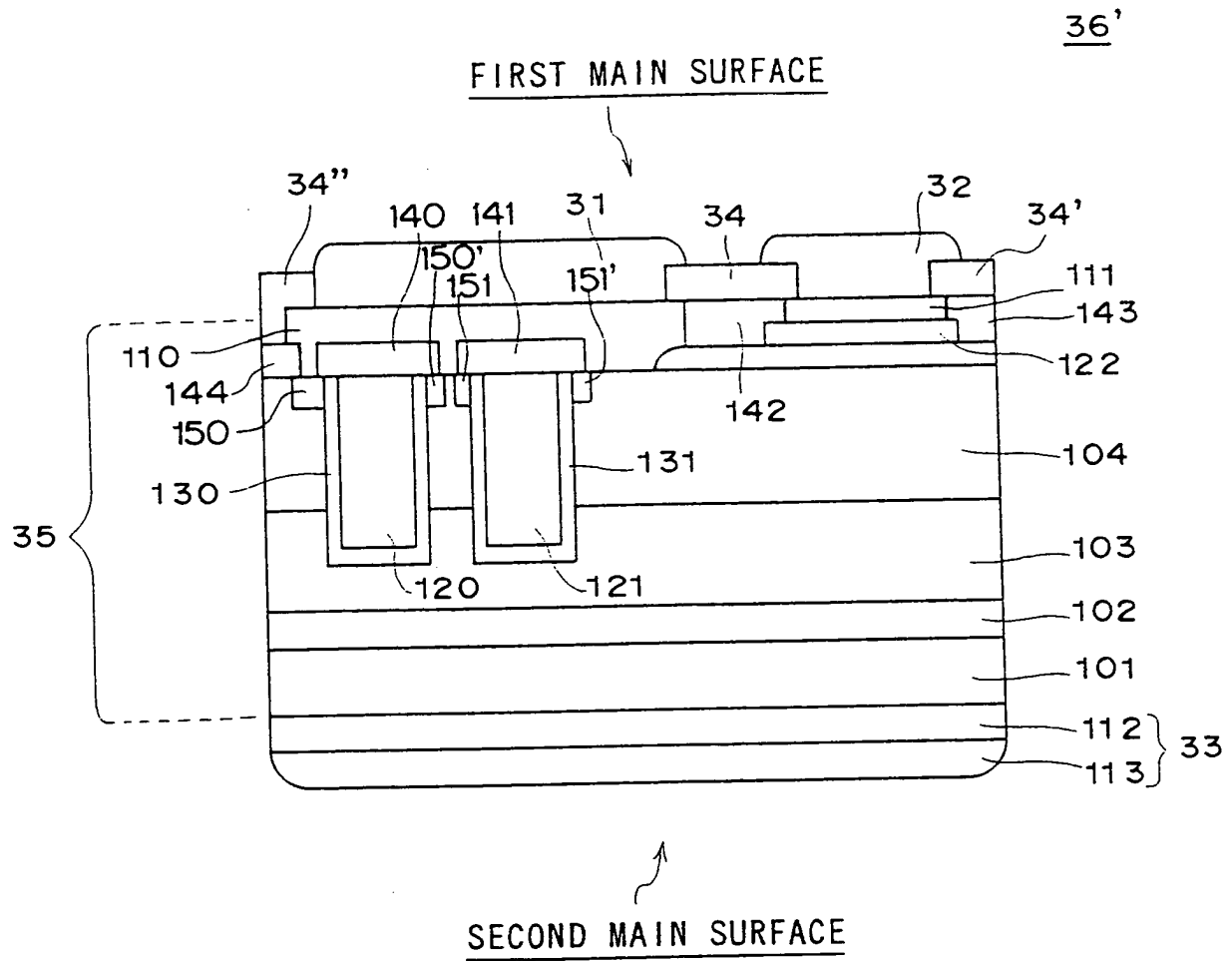
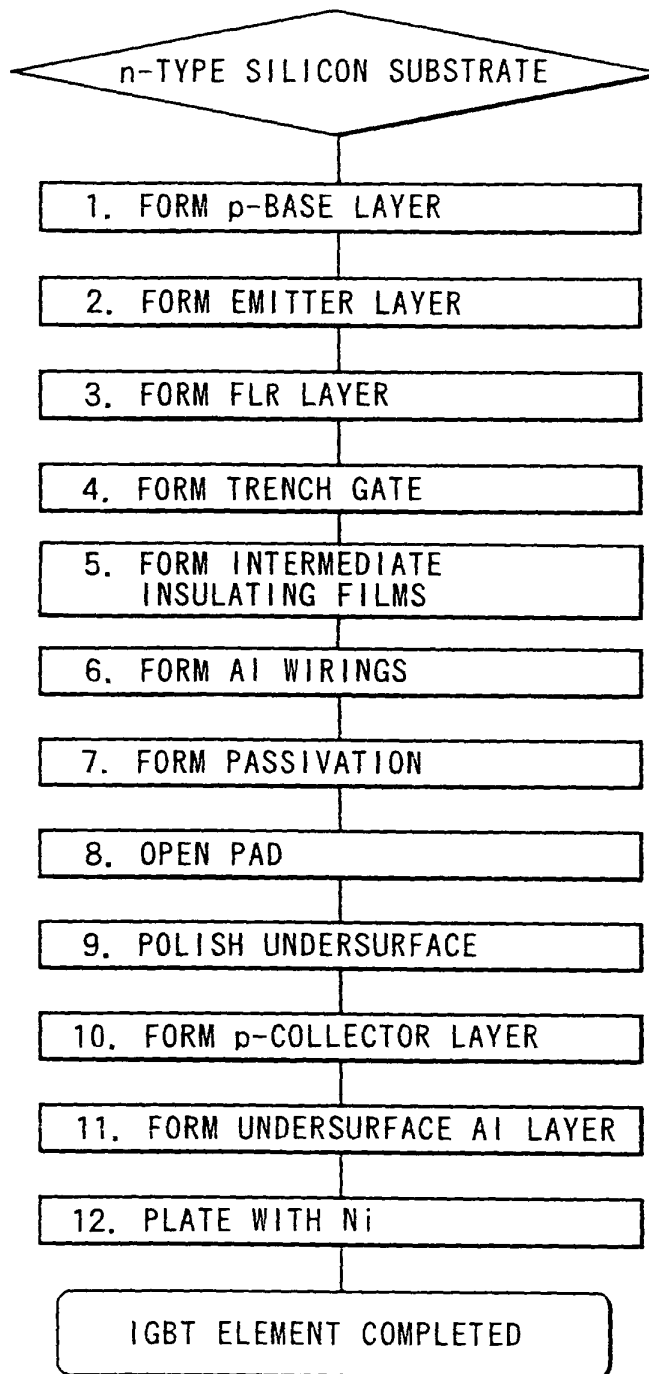


FIG. 5



MANUFACTURING PROCESS OF TRENCH IGBT ELEMENT

FIG. 6A

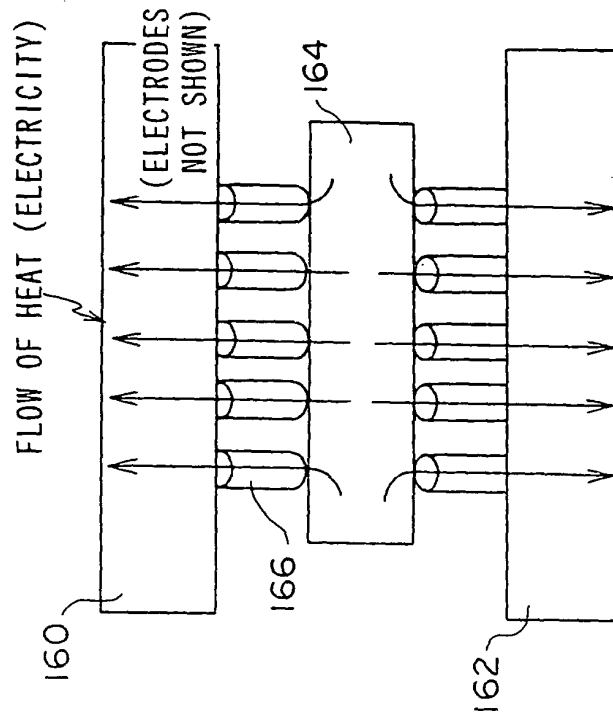


FIG. 6B

